TABLE 1B-1
BIRTH RATE¹, GENERAL FERTILITY RATE², TOTAL³ AND AGE-SPECIFIC FERTILITY RATES⁴
BY YEAR, ARIZONA AND UNITED STATES, 1990-2000

| Year | Area | Birth Rate | General Fertility Rate | Total Fertility Rate | AGE OF MOTHER | | | | | | | |
|------|------|---------------|------------------------------|----------------------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | | | | Under 15 | 15-19 years | 20-24 years | 25-29 years | 30-34 years | 35-39 years | 40-44 years | 45 and over |
| 1990 | AZ | 18.8 | 82.1 | 2,396 | 1.5 | 75.6 | 143.4 | 133.7 | 84.8 | 33.9 | 6.2 | 0.2 |
| | U.S. | 16.7 | 70.9 | 2,081 | 1.4 | 59.9 | 116.5 | 120.2 | 80.8 | 31.7 | 5.5 | 0.2 |
| 1991 | AZ | 18.1 | 79.1 | 2,315 | 1.5 | 76.2 | 142.0 | 121.3 | 82.2 | 33.3 | 6.2 | 0.3 |
| | U.S. | 16.3 | 69.6 | 2,073 | 1.4 | 62.1 | 115.7 | 118.2 | 79.5 | 32.0 | 5.5 | 0.2 |
| 1992 | AZ | 17.8 | 77.8 | 2,276 | 1.4 | 75.9 | 137.8 | 116.6 | 82.0 | 35.6 | 6.3 | 0.3 |
| | U.S. | 16.0 | 69.2 | 2,065 | 1.4 | 60.7 | 114.6 | 117.4 | 80.2 | 32.5 | 5.9 | 0.3 |
| 1993 | AZ | 17.5 | 78.3 | 2,343 | 1.3 | 82.1 | 138.4 | 124.8 | 81.5 | 33.7 | 6.4 | 0.3 |
| | U.S. | 16.0 | 68.7 | 2,046 | 1.4 | 59.6 | 112.6 | 115.5 | 80.8 | 32.9 | 6.1 | 0.3 |
| 1994 | AZ | 17.6 | 79.2 | 2,390 | 1.7 | 82.8 | 140.9 | 125.2 | 84.5 | 35.5 | 7.2 | 0.2 |
| | U.S. | 15.3 | 66.7 | 2,036 | 1.4 | 58.9 | 111.1 | 113.9 | 81.5 | 33.7 | 6.4 | 0.3 |
| 1995 | AZ | 17.3 | 79.8 | 2,442 | 1.6 | 79.1 | 145.2 | 130.3 | 87.5 | 37.2 | 7.3 | 0.3 |
| | U.S. | 14.8 | 65.6 | 2,020 | 1.3 | 56.9 | 110.0 | 112.4 | 82.5 | 34.1 | 6.5 | 0.3 |
| 1996 | AZ | 16.8 | 77.3 | 2,377 | 1.4 | 76.2 | 144.2 | 122.1 | 87.2 | 36.4 | 7.4 | 0.4 |
| | U.S. | 14.8 | 65.8 | 2,035 | 1.3 | 55.6 | 110.9 | 113.2 | 84.2 | 34.8 | 6.7 | 0.3 |
| 1997 | AZ | 16.4 | 76.1 | 2,338 | 1.4 | 72.8 | 140.2 | 121.0 | 86.3 | 37.4 | 7.8 | 0.7 |
| | U.S. | 14.5 | 65.3 | 2,038 | 1.2 | 52.9 | 110.9 | 114.3 | 85.4 | 36.0 | 6.9 | 0.3 |
| 1998 | AZ | 16.5 | 77.1 | 2,388 | 1.4 | 73.9 | 142.6 | 125.2 | 86.8 | 38.8 | 8.3 | 0.6 |
| | U.S. | 14.6 | 65.1 | 2,059 | 1.0 | 51.1 | 111.2 | 116.0 | 87.5 | 37.4 | 7.3 | 0.4 |
| 1999 | AZ | 16.3 | 77.0 | 2,405 | 1.4 | 72.9 | 143.9 | 128.1 | 86.9 | 39.0 | 8.3 | 0.5 |
| | U.S. | 14.5 | 65.8 | 2,075 | 0.9 | 49.6 | 111.0 | 117.8 | 89.6 | 38.3 | 7.4 | 0.4 |
| 2000 | AZ | 16.6 | 78.4 | 2,395 | 1.2 | 67.6 | 139.1 | 129.2 | 92.4 | 40.5 | 8.4 | 0.5 |
| | U.S. | 14.8 | 67.6 | 2,133 | 0.9 | 48.7 | 112.5 | 121.7 | 94.2 | 40.3 | 7.9 | 0.5 |

¹ The number of births per 1,000 population.

² The number of births per 1,000 women of childbearing age (15-44 years old).

The sum of each age specific fertility rate multiplied by the number of years in the age group (five years in this case). In Table 1B-1 rate of 2,384 in 1998 for example, means that if a hypothetical group of 1,000 women were to have the same birth rates in each age group that were observed in the actual childbearing population in 1998, they would have a total of 2,384 children by the time they reached the end of the reproductive period (taken here as age 50), assuming that all of the women survived to that age.

⁴ The number of births per 1,000 women in specified age group. For females under 15, the rate is calculated using the female population 10-14 years of age. For women over 44, the rate is calculated using the female population 45-49 years of age.